## Work Environment Improvement Kaizen

P14

**TPM CIRCLE NO: ACTIVITY** QM PM SHE DM OT **TPM CIRCLE NAME:** LOSS NO. / STEP **DEPT:** Machine shop **RESULT AREA** Q Ρ DEF :- A C D S М F/IMS/05 **CELL:** A 315 **CELL NAME: Oil Pump Assembly MACHINE / STAGE:** Free Rotation **OPERATION:** Free rotation

**KAIZEN THEME:** To eliminate hard to access.

WIDELY/DEEPLY:

**PRESENT STATUS**: Difficult to take the component from weighing machine at 2 feet distance.



BEFORE

**IDEA:** Easy to access.

**COUNTERMEASURE**: Change location of weighing machine nearer to work station.



**AFTER** 

Mr. Mallikarjuna

**TEAM MEMBERS:** 

## BENEFITS:

Miss Girija

**BENCHMARK** 

**KAIZEN START** 

**KAIZEN FINISH** 

**TARGET** 

- 1.Opertaor Moral Improved.
- 2. Operator Fatigue reduced.

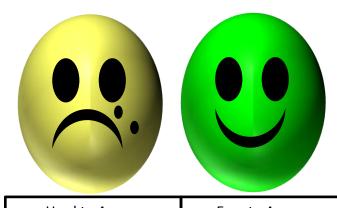
WHY - WHY ANALYSIS :-

**Why1:**Difficult to take the component from weighing machine at 2 feet distance.

Why2: Location of weighing machine is too far from work station.

Why3: Hard to access

RESULT:-



Hard to Access

Easy to Access

KAIZEN SUSTENANCE

16.10.16

17.10.16

WHAT TO DO :: Ir-reversible Kaizen

HOW TO DO: -----

**FREQUENCY**: One time action

COST INCURRED FOR MAKING KAIZEN

MATERIAL COST	LABOUR COST	TOTAL COST		
IN RS	IN RS	IN RS		
INR		INR		

SCOPE & PLAN FOR HORIZONTAL DEPLOYMENT

	SCOPE & PLAN FOR HUNIZONTAL DEPLOTIVIENT					
1	SR. NO.	CELL	TARGET	RESP.	STATUS	
	1	A315 Line 2	30.10.16	Mr. Mallikarjuna	On going	

REGISTRATION NO. & DATE: 1308, 15.10.16
REGISTERED BY: Gurubasappa

**ROOT CAUSE:-**Hard to access.

MANAGERIC GIGNI Chamain

MANAGER'S SIGN: Chamraj B T